

## EAST Search History

| Ref # | Hits  | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|--|------------------|---------|------------------|
| S1    | 2     | "6178362".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/04 10:09 |
| S2    | 49    | ("5404136"   "5572438"   "5706191"   "5761083"   "5958012").PN. OR ("6178362").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR               | OFF     | 2007/04/04 11:36 |
| S3    | 28    | ("4551812"   "5216623"   "5404136"   "5566084"   "5572438"   "5576700"   "5696695"   "5706191"   "5729474"   "5732193"   "5761083"   "5793974"   "5794212"   "5924486"   "5958012"   "5974403"   "6021402"   "6088659"   "6105000"   "6178362").PN. OR ("6577962").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR               | OFF     | 2007/04/04 12:05 |
| S4    | 8     | ("6577962").URPN.  | USPAT  | OR               | OFF     | 2007/04/04 12:05 |
| S5    | 43762 | (energy near (us\$3 or consum\$4))   | USPAT  | OR               | OFF     | 2007/04/06 09:20 |
| S6    | 3579  | S5 and (data near (process\$3 or computer or microprocessor))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/06 09:21 |
| S7    | 2487  | S6 and (meter or monitor\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/06 09:22 |
| S8    | 866   | S7 and ((current near energy usage) and (total near energy usage))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/06 09:38 |

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| S9  | 0   | S7 and compare near between near((current near energy usage) and (total near energy usage))           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 09:46 |
| S10 | 314 | S8 and (energy near consumption)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 09:29 |
| S11 | 5   | S8 and (analys\$3 near energy near consumption)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 09:30 |
| S12 | 3   | S11 and (time same year)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 09:31 |
| S13 | 0   | S8 and (network near monitor near meter)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 09:39 |
| S14 | 32  | S8 and (network same monitor same meter)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:02 |
| S15 | 0   | S7 and compare near between near((current near energy near usage) and (total near energy near usage)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 09:47 |

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|     |      |                                |  |    |    |                  |
|-----|------|--------------------------------|--|----|----|------------------|
| S16 | 2    | S7 and compare near historical | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:01 |
| S17 | 345  | 700/295.ccls.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:03 |
| S18 | 8    | S10 and S17                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:05 |
| S19 | 4    | S14 and S18                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:02 |
| S20 | 1353 | 700/28.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:04 |
| S21 | 1    | S10 and S20                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:04 |
| S22 | 450  | 700/31.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:04 |

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|-----|------|---------------|--|----|----|------------------|
| S23 | 0    | S10 and S22   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:04 |
| S24 | 1560 | 700/83.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:05 |
| S25 | 0    | S10 and S24   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:04 |
| S26 | 853  | 700/286.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:06 |
| S27 | 8    | S10 and S26   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:06 |
| S28 | 241  | 700/291.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:15 |
| S29 | 13   | S10 and S28   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:15 |

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|-----|------|---------------|--|----|----|------------------|
| S30 | 2178 | 703/2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:16 |
| S31 | 2    | S10 and S30   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:16 |
| S32 | 439  | 703/7.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:16 |
| S33 | 0    | S10 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:17 |
| S34 | 369  | 705/412.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:20 |
| S35 | 29   | S10 and S34   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:20 |
| S36 | 288  | 702/61.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:24 |

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|     |     |               |  |    |    |                  |
|-----|-----|---------------|--|----|----|------------------|
| S37 | 33  | S10 and S36   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:24 |
| S38 | 336 | 236/47.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:24 |
| S39 | 2   | S10 and S38   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:25 |
| S40 | 135 | 165/238.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:24 |
| S41 | 1   | S10 and S40   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/06 10:25 |